

To: M/S Megha Engineering & Infrastructure Limited, Hyderabad  
 21/04/23

for Aqua Xplore

Verified as per logs provided

Note: All zones are intermixed with fine bands of kankar.

| SI No. | Depth range(mbgl) | Thickness(m) | Remarks  |
|--------|-------------------|--------------|----------|
| 1      | 16.0-23.0         | 7.0          | Good all |
| 2      | 36.0-44.0         | 8.0          |          |
| 3      | 50.0-70.0         | 20.0         |          |
| 4      | 83.0-87.0         | 4.0          |          |
| 5      | 101.0-111.0       | 10.0         |          |
| 6      | 127.0-131.0       | 4.0          |          |

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

Logger used : Robertson make  
 Depth drilled : 135.0 mbgl- as reported  
 Depth logged : 132.0 mbgl  
 Date : 20.04.2023  
 District : Basti

Name of the site : Manjharaya, Block - Kudraha

Geophysical Borehole Logging Report

Ref. 420 - M / AX - 2023 Date 20.04.2023

Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

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**Aqua Xplore**

